

2.2.10.10

Population Ecology Practice Problems

Answer the following questions. Show your work for the ones that require a calculation or formula.

1. A small fish population has been in the process of recovering from a catastrophic event. Based on the following data, calculate the population growth rate.

Initial Size = 100

Final Size = 150

2. A population of 1000 individuals has a birth rate of 0.05 and a death rate of 0.02. Calculate the population growth rate.

Birth Rate = 0.05

Death Rate = 0.02

3. Suppose the population of a species is 500 individuals. Assuming that the population is growing exponentially, calculate the population size after 10 years, given a growth rate of 0.02.

Initial Size = 500

Growth Rate = 0.02

4. A population of 1000 individuals has a birth rate of 0.03 and a death rate of 0.01. Calculate the population size after 5 years, assuming exponential growth.

Initial Size = 1000

Birth Rate = 0.03

For a population of 1000 individuals, the per capita birth rate is 0.05 and the per capita death rate is 0.02. Calculate the population growth rate.

5. Calculate the population growth rate for a population of 1000 individuals.

Initial Size = 1000

6. A population of 1000 individuals has a birth rate of 0.03 and a death rate of 0.01. Calculate the population growth rate.

Initial Size = 1000

7. A population of 1000 individuals has a birth rate of 0.03 and a death rate of 0.01. Calculate the population growth rate.

Initial Size = 1000

For a population of 1000 individuals, the per capita birth rate is 0.05 and the per capita death rate is 0.02. Calculate the population growth rate.

8. Calculate the population growth rate for a population of 1000 individuals.

Initial Size = 1000

9. A population of 1000 individuals has a birth rate of 0.03 and a death rate of 0.01. Calculate the population growth rate.

Initial Size = 1000

10. A population of 1000 individuals has a birth rate of 0.03 and a death rate of 0.01. Calculate the population growth rate.

Initial Size = 1000

For a population of 1000 individuals, the per capita birth rate is 0.05 and the per capita death rate is 0.02. Calculate the population growth rate.

11. Calculate the population growth rate for a population of 1000 individuals.

Initial Size = 1000

12. A population of 1000 individuals has a birth rate of 0.03 and a death rate of 0.01. Calculate the population growth rate.

Initial Size = 1000

13. A population of 1000 individuals has a birth rate of 0.03 and a death rate of 0.01. Calculate the population growth rate.

Initial Size = 1000

Population Ecology Problems And Answers

Leif Brostrom DeVaney



Population Ecology Problems And Answers:

Whispering the Strategies of Language: An Psychological Quest through **Population Ecology Problems And Answers**

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